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Datasheet for ABIN7270916 anti-TACC3 antibody

Images



Overview

Quantity:	100 μL
Target:	TACC3
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This TACC3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Purpose:	TACC3 Rabbit mAb
Immunogen:	A synthesized peptide derived from human TACC3
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Monoclonal Antibodies
Purification:	Affinity purification

Target Details

Target:	TACC3
Alternative Name:	TACC3 (TACC3 Products)
Background:	This gene encodes a member of the transforming acidic colied-coil protein family. The encoded

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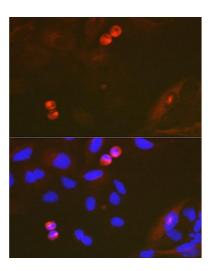
Target Details

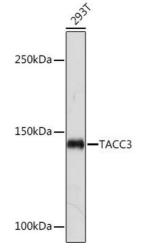
	protein is a motor spindle protein that may play a role in stabilization of the mitotic spindle. This
	protein may also play a role in growth a differentiation of certain cancer cells. [provided by
	RefSeq, Nov 2011],ERIC-1, ERIC1,Apoptosis,Cell Biology & Developmental Biology,Cell Cycle,Cell
	Cycle_Cell differentiation,TACC3
Molecular Weight:	140kDa
Gene ID:	10460
UniProt:	Q9Y6A5
Pathways:	Maintenance of Protein Location
Application Details	

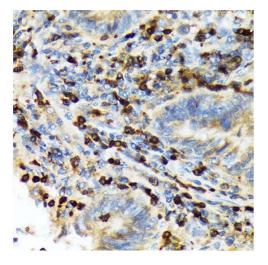
Application Notes:	WB,1:500 - 1:2000,IHC,1:50 - 1:200,IF,1:50 - 1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,0.05 % BSA,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.







Immunofluorescence

Image 1. Immunofluorescence analysis of U-2 OS cells using T Rabbit mAb (ABIN7270916) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

Western Blotting

Image 2. Western blot analysis of extracts of 293T cells, using T Rabbit mAb (ABIN7270916) at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution.Lysates/proteins: 25 µg per lane.Blocking buffer: 3 % nonfat dry milk in TBST.Detection: ECL Basic Kit (RM00020).Exposure time: 30s.

Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human colon carcinoma using T Rabbit mAb (ABIN7270916) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.

Please check the product details page for more images. Overall 7 images are available for ABIN7270916.

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